PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduct

Substitute for form 1449A/PTO

	Complete if Known
Application Number	10/613,229
Filing Date	July 7, 2003
First Named Inventor	MURAYAMA et al.
Art Unit	3677
Examiner Name	A. Jackson
Attorney Docket Number	107348-00354

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a

Sheet

	***************************************		U.S. P.	ATENT DOCU	MENTS	
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-				
		US-	· _			
		US-				
		US-				
		US-				
		US-				
		US-				
	1	US-				
		US-				
		US-		·		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
•		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document	Country Code ³	Number ^a Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7*
المخنك		2001-235004	JP	A1	08/31/2001	NAGAI		Х
427		6-85881	JP		12/13/1994			Х
	٠.							
	1							
··								
	1							

Examiner	C		Date	
Signature	(i. 2.)	Jacksons	Considered	4/30/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.